FilmL.A., Inc.
6255 W Sunset Blvd, 12th Floor
Hollywood, CA 90028
t: (213)977-8600 - f: (213)977-8601
www.filmla.com

Summary Information

Permit No: F00156452-C **Type of Permit:** FILMING **Release Date:** 09/24/2019

Production Company	TWENTIETH CENTURY FOX TELEVISION
Insured Company Name	TWENTIETH CENTURY FOX TELEVISION
Contact Phone No. 1	310-369-1000
Contact Phone No. 2	310-696-5734
Fax	
Address	10201 W PICO BLVD, BUILDING 1 LOS ANGELES, California 90064
Production Title	911 LONE STAR
Type of Production	TV Drama

Producer	Scott White
Director	Brad Buecker
1st AD	Oscar Aguirre
Production Manager	Chris Hayden
FilmL.A. Coordinator	Cody Penwell
Location Manager	Paul Hargrave
Primary Phone	Mobile - 310-415-8870
Secondary Phone	
Location Assistant	N/a N/a
Primary Phone	Mobile - 555-555-5555
Secondary Phone	

Fees

Total Permit Fee	$0.00
Number of Locations	1

NOT A PERMIT

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Hollywood, CA 90028
t: (213)977-8600 - f: (213)977-8601
www.filmla.com

Summary Information

Location

Permit Number F00156452-C
Production Company TWENTIETH CENTURY FOX TELEVISI...
Insured Company TWENTIETH CENTURY FOX TELEVISI...
Production Title 911 LONE STAR

Location Manager Paul Hargrave
Primary Phone Mobile - 310-415-8870
Secondary Phone

Location Address 17419 Chase St, Los Angeles, CA, 91325
Location Type Private Residence
Prep Dates 9/23/2019 - 9/24/2019 07:00 - 19:00 2 days
Film Dates 9/25/2019 - 9/25/2019 05:00 - 22:00 1 day
Strike Dates 9/26/2019 - 9/26/2019 07:00 - 19:00
Open or Closed to the Public Closed

Generic Conditions
THE CONSUMPTION OF ALCOHOLIC BEVERAGES AND THE USE OF DRUGS, INCLUDING MARIJUANA, ON LOCATION BY ANY CAST, CREW, OR INVITED GUESTS IS STRICTLY PROHIBITED.
*LA CITY AND/OR LA COUNTY FIRE CHECKLIST ATTACHED TO FINAL PERMIT. THE PERMITTEE IS RESPONSIBLE FOR COMPLETING CHECKLIST PRIOR TO FILMING ACTIVITY AT THIS LOCATION. NON COMPLIANCE MAY RESULT IN ASSIGNMENT OF A FIRE OFFICER.
All closures impacting sidewalks must be implemented per WATCH manual, CA MUTCD TA-28 & TA-29
Community Survey Obtained
Equipment staging and vehicles may park on one side of the street only.
FAA (UAS): Failure to adhere to any applicable limitations of UAS usage will result in immediate shutdown of UAS activity
FAA (UAS): UAS may not be operated directly over any person, unless authorized by FAA
FAA (UAS): UAS must be operated at an altitude of no more than 400' above ground level
FAA (UAS): UAS operations may not be conducted during night (1/2 hour prior to sunrise, 1/2 hour after sunset).
FAA (UAS): UAS Operator must conform with all FAA Regulations
FAA: Aviation activity must conform to accepted FAA plan of activities.
FAA: Aviation activity will be conducted within normal FAA established guidelines.
FAA: Company must notify Air Operations for LAPD (213-485-2600) and LAFD (818-756-8635) at least 1/2 hour prior to activity.
FAA: LAPD Air Support Division has been notified by FILM LA of aerial activity
Must Maintain 5' Clearance on Sidewalks/Walkways
Must maintain local/emergency access
No cast or crew parking on area streets
No interference with merchant activity.
Notify LAPD West Valley Division (818) 374-7611 and comm. (213) 978-6552 1/2 hour prior to any gunfire, brandishing weapons, special effects or simulated emergency or criminal activity.
Number of uniformed officers listed on the permit is a minimum requirement. Permittee remains responsible for deploying a sufficient number of uniformed officers to provide traffic and crowd control to ensure the safety of the film crew and the public.
Traffic control must be done in accordance w/MUTCD
Traffic Officers Required

Please see attached documents
156452_FULL_CHASE_ENCINO_LOUISE_ Layout1 (1).pdf
F00156452-Drone_Info.pdf
F00156452-Drone_Questionnaire.pdf

Equipment on Location

Type	Quantity
5 or 10 ton trucks	5
Cast/Crew vehicles	75
Catering Truck	1

Personnel on Location

Type	Quantity
Cast	5
Crew	85
LA City UFSO assigned	45911

NOT A PERMIT

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Summary Information

Location

Permit Number F00156452-C
Production Company TWENTIETH CENTURY FOX TELEVISI...
Insured Company TWENTIETH CENTURY FOX TELEVISI...
Production Title 911 LONE STAR

Location Manager Paul Hargrave
Primary Phone Mobile - 310-415-8870
Secondary Phone

Cube Trucks	3
Generator	1
Motor Homes	2
Picture vehicles	5
Portable restrooms	1
Trailers	3
Vans	3

Off-Duty/Retired LAPD Officer(s)	2

Filming Activities Aerial Photography with remote control aircraft. (UAS); Drive by; Drive ups & away; Emergency vehicles with flashing lights; Equipment on sidewalk, in curb lane & across street; Exterior Dialogue; Intermittent pedestrian control; Intermittent traffic control - 2 minutes standard; Additional prep 9/23: 0700-1900;

Jurisdiction **Political:** Los Angeles City - Council District 12 **Police:** Los Angeles Police **Fire:** Los Angeles City Department

Thomas Guide **Page:** 531 **Grid:** B2

Coordinator Note UFSO REQUIRED: 9/25; 0500-2200

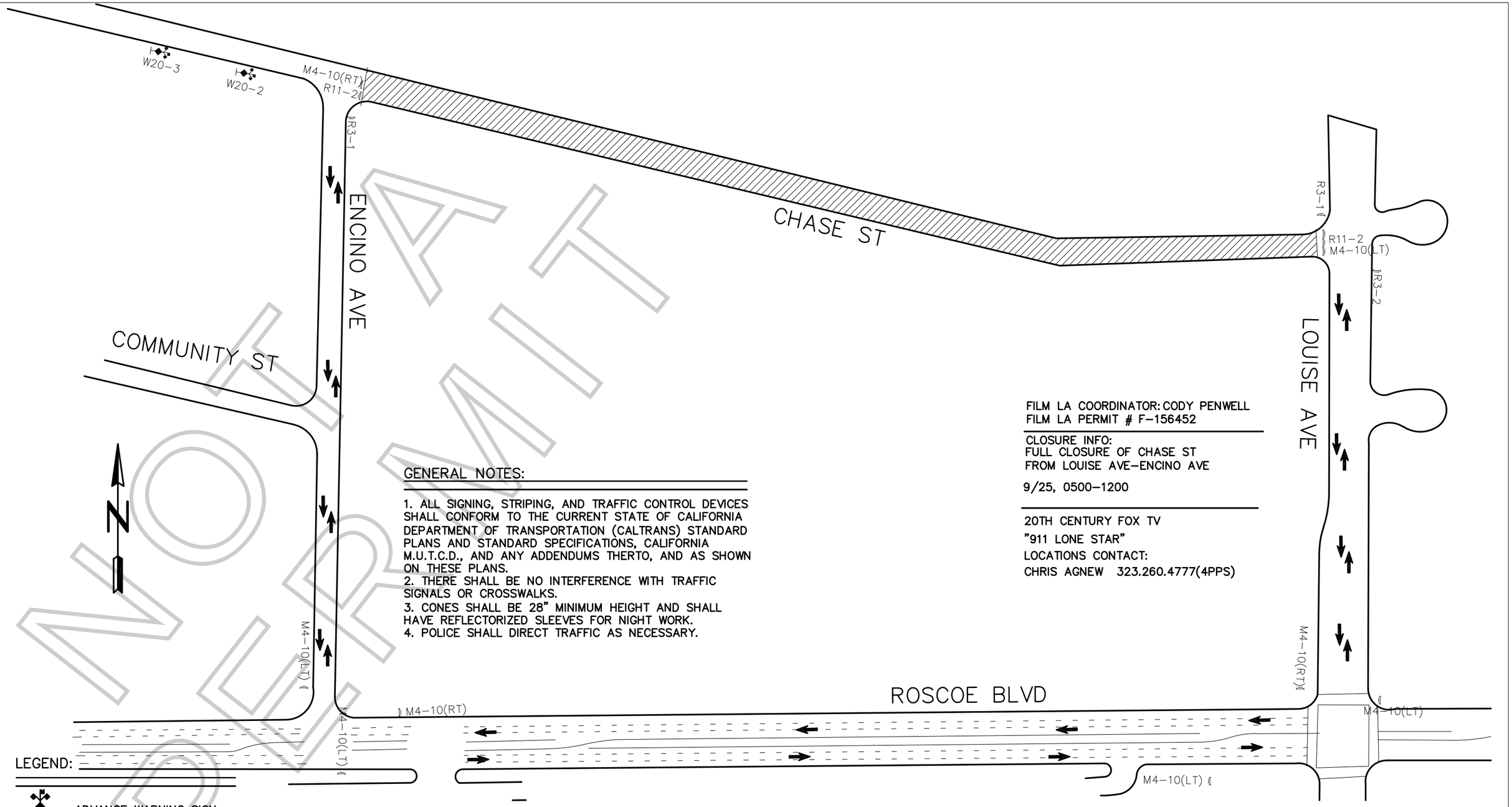
Parking

Base Camp
Location Type : Other Location
17431 Roscoe Blvd, Los Angeles, CA, 91325

Crew Parking
Location Type : Other Location
9301 Tampa Ave, Northridge, CA, 91324

Parking Notes
Base Camp Hours: 9/25 (0400 - 2359)

NOT A PERMIT



GENERAL NOTES:

1. ALL SIGNING, STRIPING, AND TRAFFIC CONTROL DEVICES SHALL CONFORM TO THE CURRENT STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION (CALTRANS) STANDARD PLANS AND STANDARD SPECIFICATIONS, CALIFORNIA M.U.T.C.D., AND ANY ADDENDUMS THERTO, AND AS SHOWN ON THESE PLANS.
2. THERE SHALL BE NO INTERFERENCE WITH TRAFFIC SIGNALS OR CROSSWALKS.
3. CONES SHALL BE 28" MINIMUM HEIGHT AND SHALL HAVE REFLECTORIZED SLEEVES FOR NIGHT WORK.
4. POLICE SHALL DIRECT TRAFFIC AS NECESSARY.

FILM LA COORDINATOR: CODY PENWELL
FILM LA PERMIT # F-156452

CLOSURE INFO:
FULL CLOSURE OF CHASE ST
FROM LOUISE AVE-ENCINO AVE

9/25, 0500-1200

20TH CENTURY FOX TV
"911 LONE STAR"
LOCATIONS CONTACT:
CHRIS AGNEW 323.260.4777(4PPS)

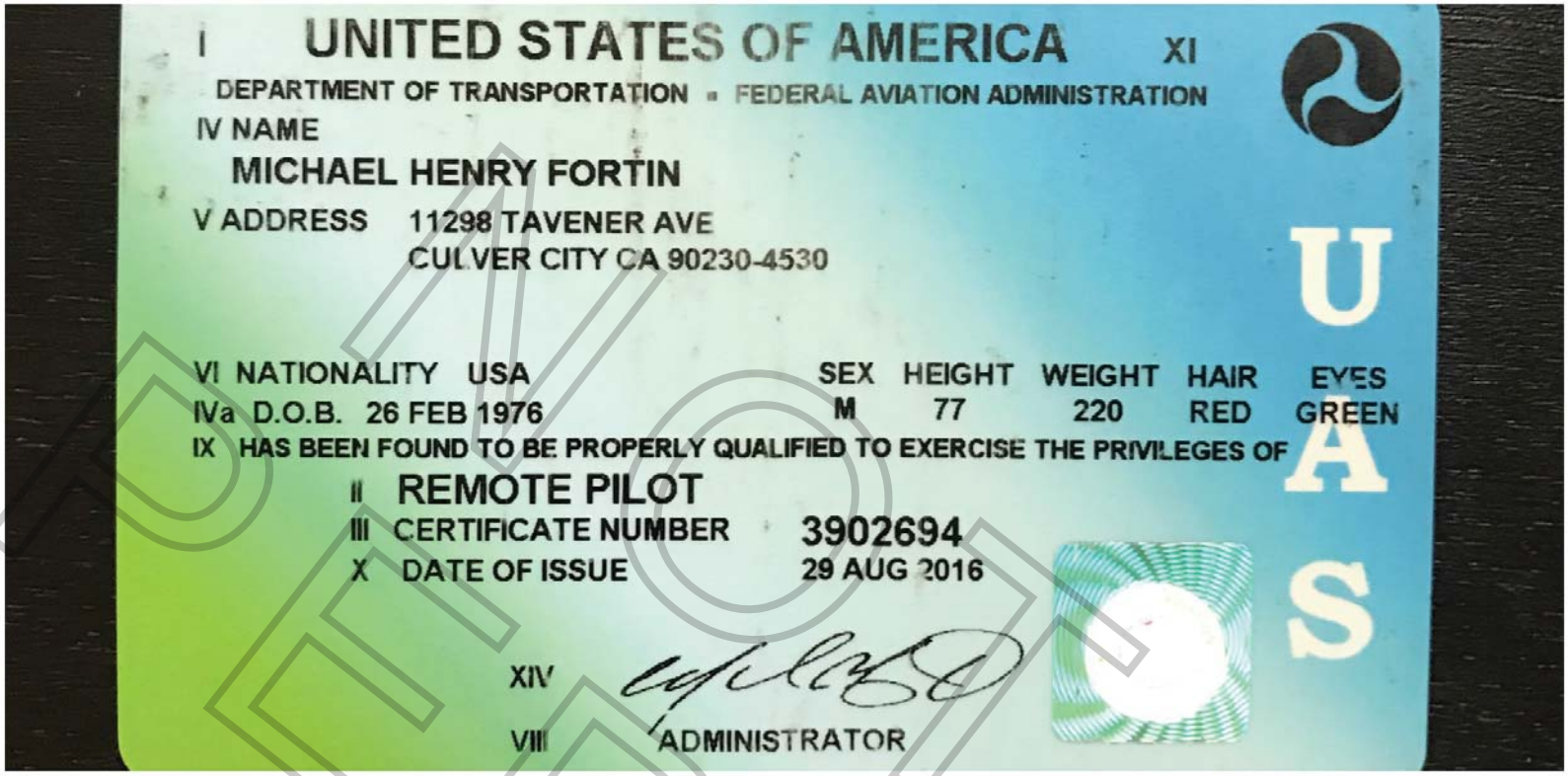
LEGEND:

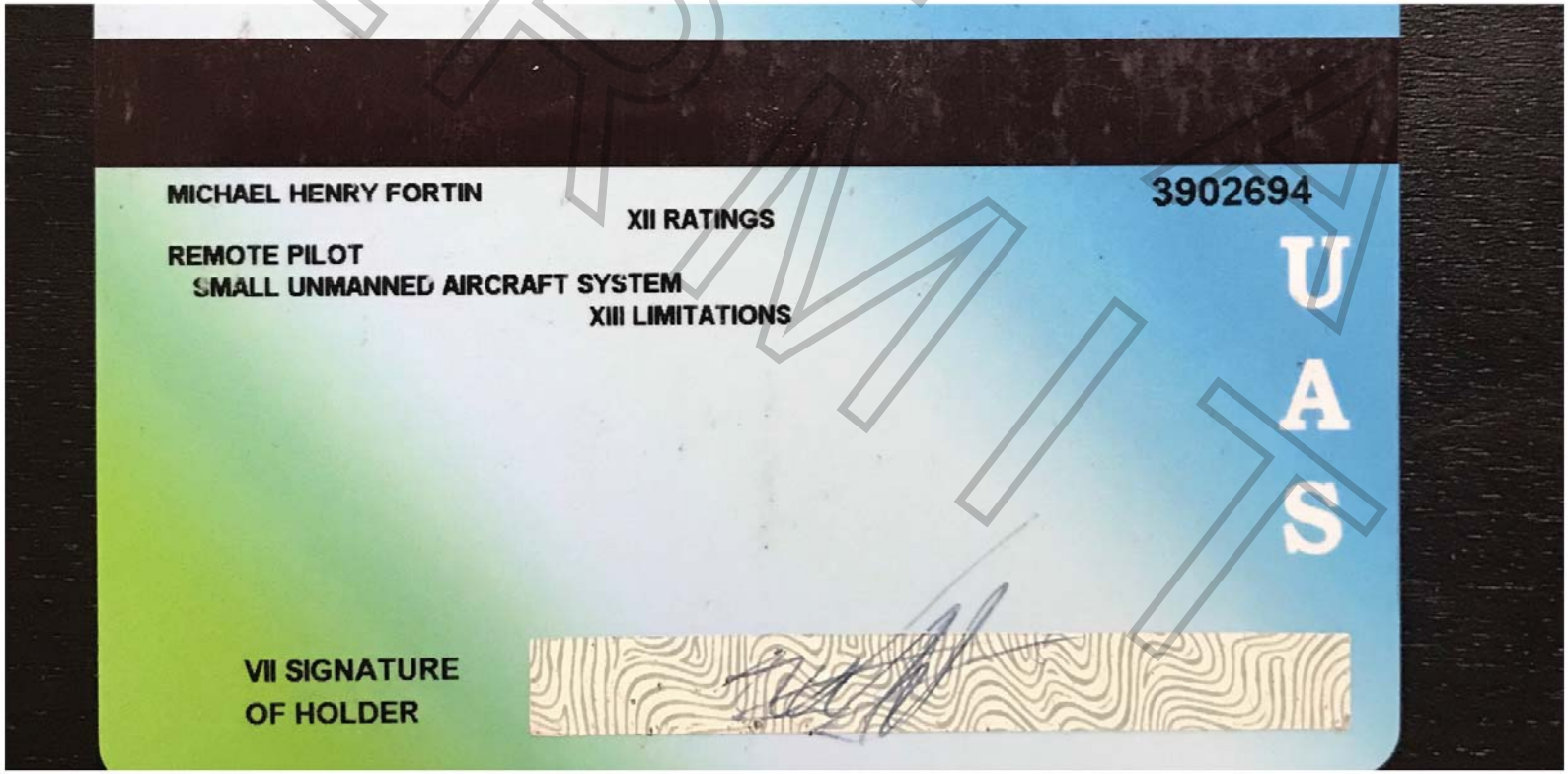
- ADVANCE WARNING SIGN
- SIGN ON TYPE I BARRICADE
- TRAFFIC CONE 28" (REFLECTIVE)
- FLASHING ARROW SIGN (FAS)
- CLOSURE/WORK AREA

W20-1	W20-2	W20-3	W20-5(RT OR LT)	C30(CA)	R3-1 / R3-2	W1-6(LT)	M4-10(RT) / M4-10(LT)	SC3	M4-8a	R11-2	R11-4
ROAD WORK AHEAD	DETOUR AHEAD	ROAD CLOSED AHEAD	RIGHT LANE CLOSED AHEAD	LANE CLOSED	R3-1 / R3-2		DETOUR	DETOUR	END DETOUR	ROAD CLOSED	ROAD CLOSED TO THRU TRAFFIC

TCP DRAWN BY:
ISMAEL RODRIGUEZ
PACIFIC TRAFFIC CONTROL, INC.
323.981.0600 PH.
LIC # 944488

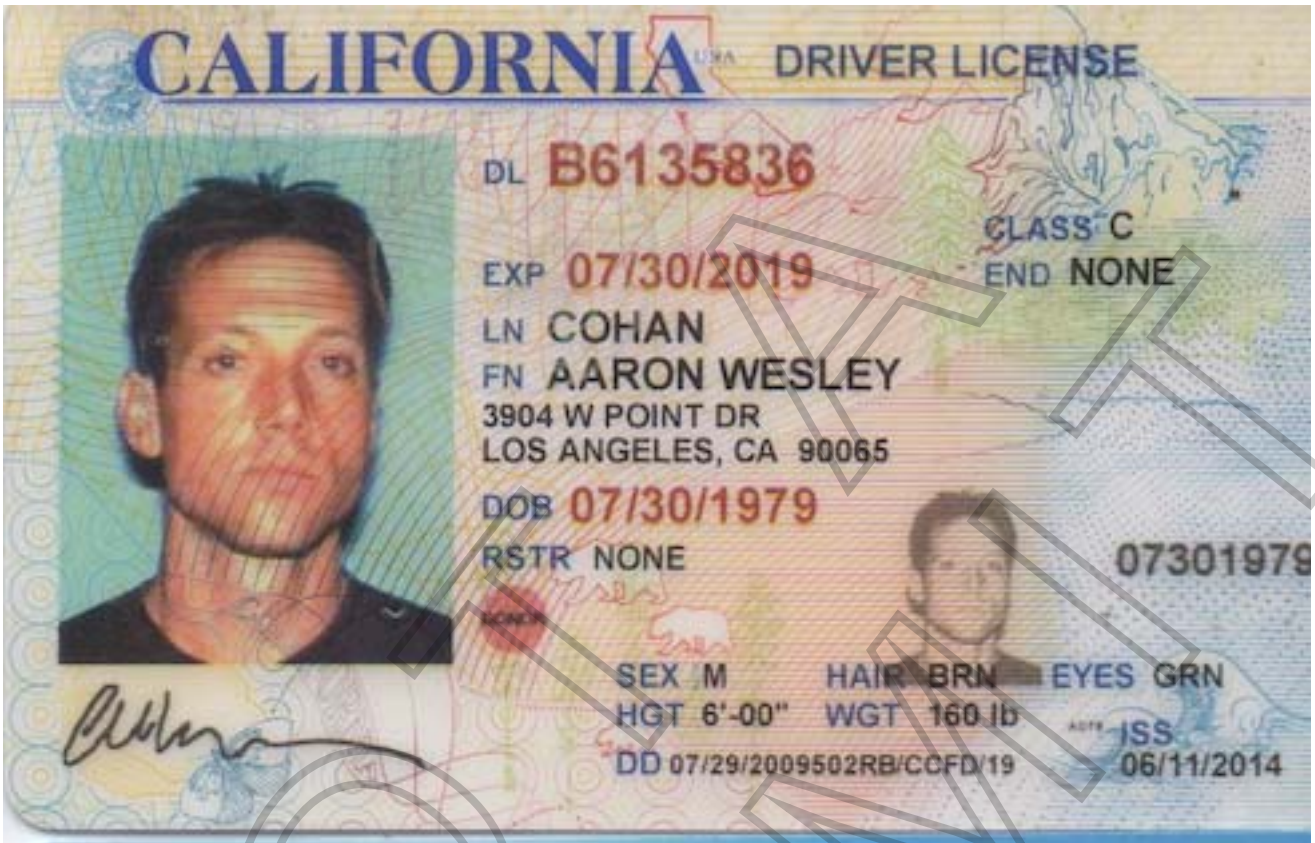
NOT A PERMIT


I UNITED STATES OF AMERICA XI
DEPARTMENT OF TRANSPORTATION • FEDERAL AVIATION ADMINISTRATION
IV NAME
MICHAEL HENRY FORTIN
V ADDRESS 11298 TAVENER AVE
CULVER CITY CA 90230-4530
VI NATIONALITY USA
IVa D.O.B. 26 FEB 1976
SEX HEIGHT WEIGHT HAIR EYES
M 77 220 RED GREEN
IX HAS BEEN FOUND TO BE PROPERLY QUALIFIED TO EXERCISE THE PRIVILEGES OF
II REMOTE PILOT
III CERTIFICATE NUMBER 3902694
X DATE OF ISSUE 29 AUG 2016
XIV
VIII ADMINISTRATOR
U
A
S



SAMPLE

Permit #F00156452-C


CALIFORNIA USA DRIVER LICENSE
DL B6135836
CLASS C
EXP 07/30/2019
END NONE
LN COHAN
FN AARON WESLEY
3904 W POINT DR
LOS ANGELES, CA 90065
DOB 07/30/1979
RSTR NONE
07301979
SEX M
HAIR BRN
EYES GRN
HGT 6'-00"
WGT 160 lb
ISS
DD 07/29/2009502RB/CCFD/19
06/11/2014

I UNITED STATES OF AMERICA XI
DEPARTMENT OF TRANSPORTATION • FEDERAL AVIATION ADMINISTRATION
IV NAME
AARON WESLEY COHAN
V ADDRESS 3904 W POINT DR
LOS ANGELES CA 90065-2542
VI NATIONALITY USA
IVa D.O.B. 30 JUL 1979
SEX HEIGHT WEIGHT HAIR EYES
M 72 160 BROWN GREEN
IX HAS BEEN FOUND TO BE PROPERLY QUALIFIED TO EXERCISE THE PRIVILEGES OF
II REMOTE PILOT
III CERTIFICATE NUMBER 3903448
X DATE OF ISSUE 30 AUG 2016
XIV
VIII ADMINISTRATOR

NO PERMIT

U.S. DEPARTMENT OF TRANSPORTATION
Federal Aviation Administration
Airman Knowledge Test Report

NAME: Cohan, Aaron Wesley
APPLICANT ID: 07301979 **EXAM ID:** 900806201859368 42
EXAM: Unmanned Aircraft - Recurrent (UGR)
EXAM DATE: 08/06/2018 **EXAM SITE:** ABS90301
SCORE: 95% **GRADE:** PASS **TAKE:** 1

Learning statement codes listed below represent incorrectly answered questions. Learning statement codes and their associated statements can be found at www.faa.gov/training_testing/testing/media/LearningStatementReferenceGuide.pdf.

Reference material associated with the learning statement codes can be found in the appropriate knowledge test guide at www.faa.gov/training_testing/testing/test_guides.

A single code may represent more than one incorrect response.
PLT530

(emboss)

EXPIRATION DATE: 08/31/2020

DO NOT LOSE THIS REPORT

- - - -

Certificate of Achievement

This is to certify that

Michael H Fortin

has successfully completed the
FAA Safety Team Aviation Learning Center Online Course

Part 107 Small Unmanned Aircraft Systems (Small Uas) Recurrent

Course Number ALC-515

Presented by Online Courses

December 4, 2018

Federal Aviation Administration

Certificate Number 0804541-20181204-00515

Valerie G Palazzolo, National Manager, FAA Safety Team

PRINT

Permit #F00156452-C

NOT A PERMIT

Small UAS Certificate of Registration

Name: CineDrones

Manufacturer: DJI

Model: INSPIRE 2

Serial Number: 09Y3G2T004H008

Certificate Number: FA3CE774NK

Issued: 04/10/2019 Expires: 04/10/2022

For U.S. citizens, permanent residents, and certain non-citizen U.S. corporations, this document constitutes a Certificate of Registration. For all others, this document represents a recognition of ownership.

For all holders, for all operations other than as a model aircraft under sec. 336 of Pub. L. 112-95, additional safety authority from FAA and economic authority from DOT may be required.

This Small UAS Certificate of Registration is not an authorization to conduct flight operations with an unmanned aircraft. Operations must be conducted in accordance with the applicable FAA requirements. The operator of the aircraft is responsible for knowing and understanding what those requirements are. For more information on flying for non-model purposes, please visit the FAA website at www.faa.gov/uas

Federal Aviation Administration

Permit #F00156452-C

Small UAS Certificate of Registration

Name: CineDrones

Manufacturer: DJI

Model: INSPIRE 2

Serial Number: 09YDE3T00441446

Certificate Number: FA3WYRNYEN

Issued: 12/17/2018 Expires: 12/17/2021

For U.S. citizens, permanent residents, and certain non-citizen U.S. corporations, this document constitutes a Certificate of Registration. For all others, this document represents a recognition of ownership.

For all holders, for all operations other than as a model aircraft under sec. 336 of Pub. L. 112-95, additional safety authority from FAA and economic authority from DOT may be required.

This Small UAS Certificate of Registration is not an authorization to conduct flight operations with an unmanned aircraft. Operations must be conducted in accordance with the applicable FAA requirements. The operator of the aircraft is responsible for knowing and understanding what those requirements are. For more information on flying for non-model purposes, please visit the FAA website at www.faa.gov/uas

Federal Aviation Administration

NOT A PERMIT

Permit #F00156452-C

107 MOTION PICTURE UAS PLAN OF ACTIVITIES

9-1-1 Lonestar

Date/Time: 9/24/19

Waiver Holder: CineDrones, LLC

Telephone: CineDrones Office: (310) 905-9195

Address: 17800 S Main St #406 Gardena, CA 90248

Exemption # 11279 **COA** # FAA-2014-0798-333E

sUAS Pilot/s: Michael Fortin; Aaron Cohan **Certificate:** #3839856; #3903448

Production Company: 20th Century Fox

Location of Flights: **17516 Chase St.**
Northridge, CA 91325
34°13'24.8"N 118°30'55.5"W

17419 Chase St.
Northridge, CA 91325
34°13'25.2"N 118°30'47.6"W

Aircraft in Operation: DJI Inspire 2 (Registrations Attached Separately)

GENERAL OUTLINE: UAS will be used to film aerials below 400ft AGL in a secured and locked down area of referenced location. The UAS will have a secured safety takeoff and landing zone in which no one will be allowed within 50ft while operations are in progress except those individuals directly related to the UAS operations.

All participants of the production will be involved in a safety brief and rehearsal. All non-participants will be avoided at all times

Permissions and Closures: All permissions and permits are in place and on file with locations coordinator and property owners. Local and or State Law Enforcement has been notified and in place for Interim Traffic Closure should it be needed. Production will lock down areas accessible by pedestrians. Film Permit is pending FAA POA approval.

ACCIDENT NOTIFICATION TELEPHONE NUMBERS:

NOT A PERMIT

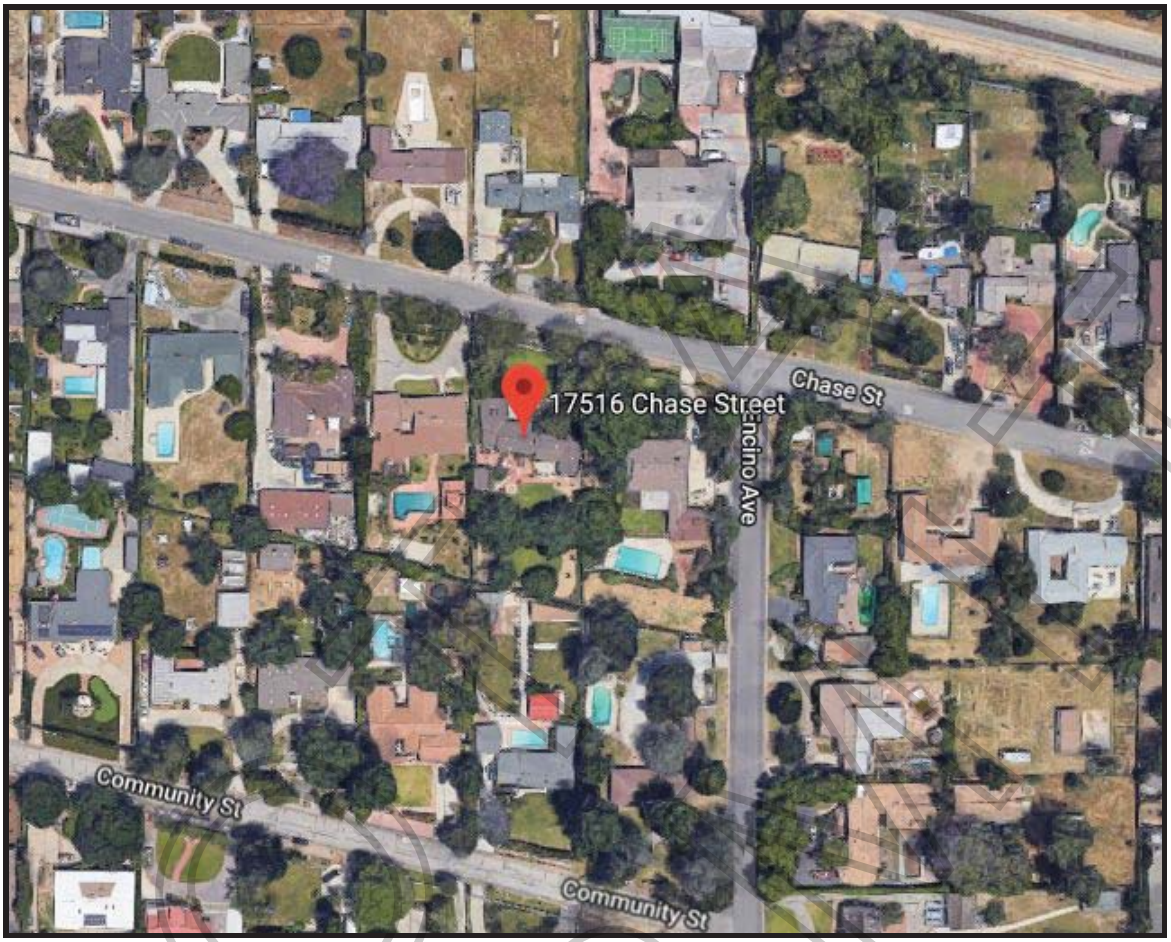
- NTSB WEST: 844-373-9922
- F.A.A. REGIONAL COMMUNICATIONS CENTER: 310-725-3580
- VNY FSDO: 818-904-6291
- LAX FSDO: 310-725-6600
- FRESNO FSDO: 559-454-0286 858-502-9882
- KSAN FSDO: 858-502-9882
- Emergency: 911

SIGNATURE:

Maps and Areas of Flight:

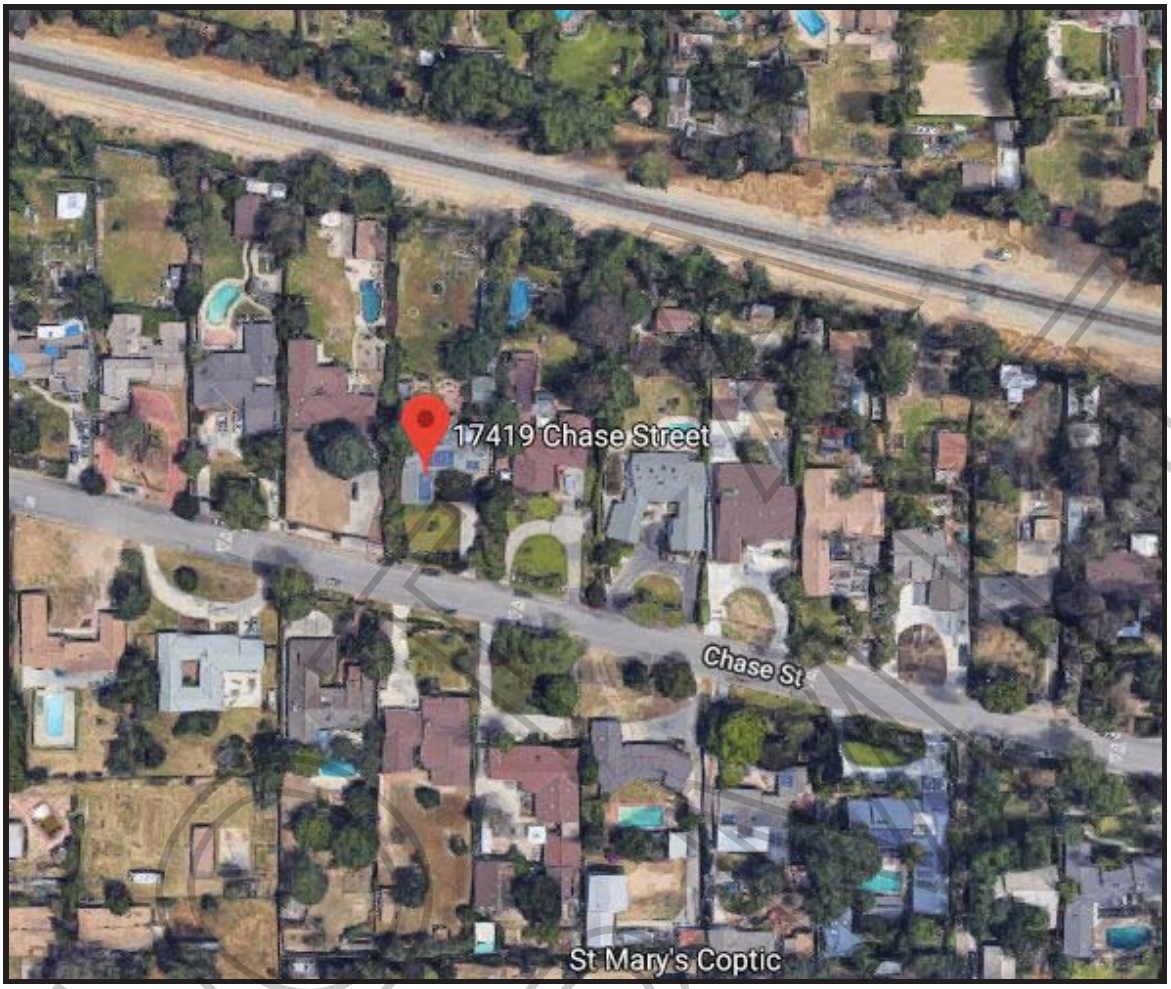
NOT A PERMIT

Permit #F00156452-C



NOT A PERMIT

Permit #F00156452-C



NOT A PERMIT

DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

CERTIFICATE OF WAIVER OR AUTHORIZATION

ISSUED TO: CineDrones

POC PHONE NUMBER: 844-359-3766

ATTN: David Zoeller

This certificate is issued for the operations specifically described hereinafter. No person shall conduct any operation pursuant to the authority of this certificate except in accordance with the standard and special provisions contained in this certificate, and such other requirements of the Federal Aviation Regulations not specifically waived by this certificate.

OPERATIONS AUTHORIZED

Operations under this certificate of authorization are limited to the maximum altitude listed below. This altitude is an absolute value and it shall not be added to the height of any structures.
Class of Airspace: **D** Night Waiver Number: **107W-2016-00418**
At or Below: Altitudes in accordance with published Unmanned Aircraft System Facility Map (UASFM)
Under the Jurisdiction of: Van Nuys Airport Traffic Control Tower (ATCT)
Airport Identifier: Van Nuys/**KVNY**

LIST OF WAIVED REGULATIONS BY SECTION AND TITLE

N/A

STANDARD PROVISIONS

1. A copy of the application made for this certificate shall be attached and become a part hereof.
2. This certificate shall be presented for inspection upon the request of any authorized representative of the Federal Aviation Administration, or of any State or municipal official charged with the duty of enforcing local laws or regulations.
3. The holder of this certificate shall be responsible for the strict observance of the terms and provisions contained herein.
4. This certificate is nontransferable.

NOTE - This certificate constitutes a waiver of those Federal rules or regulations specifically referred to above. It does not constitute a waiver of any State law or local ordinance.

SPECIAL PROVISIONS

Special Provisions 1 to 3 , inclusive, are set forth in this authorization.

This certificate 2018-P107-WSA- 30664 is effective from December 14, 2018 to September 30, 2020, and is subject to cancellation at any time upon notice by the Administrator or his/her authorized representative.

BY DIRECTION OF THE ADMINISTRATOR

FAA Western Service Area
(Region)

For B. G. Chew
(Signature)

December 13, 2018
(Date)

Tactical Operations Manager (AJV-W23)
(Title)

NOT A PERMIT

FAA Form 7711-1 (7-74)

SPECIAL PROVISIONS

1. CONTACT INFORMATION:

a. David Zoeller is the person designated as responsible for the overall safety of UAS operations under this Certificate of Waiver or Authorization. During UAS operations for on-site communication/recall, the Responsible Person shall be continuously available for direct contact at 844-359-3766 by **KVNY** ATCT or designated representative.

b. The Responsible Person listed on this Authorization must maintain a current list of pilots by name and the remote pilot certificate number(s) associated with the Authorization holder's operation. This list must be presented for inspection upon request from the Administrator or an authorized representative.

2. SCHEDULE OF FLIGHT OPERATIONS:

a. Night operations authorized at the altitude stated in this authorization and in accordance with Special Provisions established in 14 CFR § 107.29 Daylight operation waiver [**107W-2016-00418**].

b. This Certificate of Waiver or Authorization and the Special Provisions shall be in effect between civil sunrise and civil sunset local time.

c. This airspace authorization does not relieve the remote pilots from the responsibility to check the airspace they are operating in and comply with all restrictions that may be present in accordance with see 14 CFR 107.45 and 107.49 (a)(2), such as restricted and Prohibited Airspace, Temporary Flight Restrictions, etc.

d. The facility may disapprove, terminate, restrict, or delay UAS flight operations covered by this authorization at any time.

e. The operator is responsible for reviewing the published UASFM at http://uas-faa.opendata.arcgis.com/ and scroll down and open the "Visualize It" section prior to each flight to ensure that no changes have been made to the map (i.e., altitude changes, airspace modifications, etc). If you need to operate at an altitude that is not in accordance with the published UASFM, you must apply for a new authorization requesting that altitude.

3. EMERGENCY/CONTINGENCY PROCEDURES - Lost Link/Lost Communications Procedures:

a. If the UAS loses communications or loses its GPS signal, the UA must return to a pre-determined location within the operating area and land.

b. The PIC must abort the flight in the event of unpredicted obstacles or emergencies.

NOT A PERMIT

U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

CERTIFICATE OF WAIVER OR AUTHORIZATION

ISSUED TO

CineDrones, Responsible Person: Michael Fortin
Waiver Number: 107W-2016-00418

ADDRESS –

16555 Gault St.
Van Nuys, CA.,91406

This certificate is issued for the operations specifically described hereinafter. No person shall conduct any operation pursuant to the authority of this certificate except in accordance with the standard and special provisions contained in this certificate, and such other requirements of the Federal Aviation Regulations not specifically waived by this certificate.

OPERATIONS AUTHORIZED

Night small unmanned aircraft system (sUAS) operations in accordance with petition for exemption, docket number FAA-2014-0798.

LIST OF WAIVED REGULATIONS BY SECTION AND TITLE

14 CFR § 107.29 Daylight operation

STANDARD PROVISIONS

1. A copy of the application made for this certificate shall be attached to and become a part hereof.
2. This certificate shall be presented for inspection upon the request of any authorized representative of the Administrator of the Federal Aviation Administration, or of any State or municipal official charged with the duty of enforcing local laws or regulations.
3. The holder of this certificate shall be responsible for the strict observance of the terms and provisions contained herein.
4. This certificate is nontransferable.

NOTE—This certificate constitutes a waiver of those Federal rules or regulations specifically referred to above. It does not constitute a waiver of any State law or local ordinance.

SPECIAL PROVISIONS

Special Provisions Nos. 1 to 11, inclusive, are set forth on the attached pages.

This Certificate of Waiver is effective from October 14, 2016 to October 31, 2020 and is subject to cancellation at any time upon notice by the Administrator or an authorized representative.

BY DIRECTION OF THE ADMINISTRATOR

JOSEPH V FAGAN JR

Digitally signed by JOSEPH V FAGAN JR
Date: 2016.10.17 08:35:10 -04'00'

General Aviation and Commercial Division, AFS-800

FAA Form 7711-1 (7-74) CC:

NOT A PERMIT

SPECIAL PROVISIONS ISSUED TO
CineDrones

General.

In order to respond to your petition for exemption under Section 333 of the FAA Modernization and Reform Act of 2012, docket number FAA-2014-0798, in the most expeditious manner, the FAA has construed your petition as an application to operate your sUAS under Title 14 Code of Federal Regulations (14 CFR) part 107 in accordance with the provisions of a Waiver. The FAA's Flight Standards Service has reviewed your application to ensure compliance with the requirements of 14 CFR § 107.200. The Administrator finds that the proposed sUAS operation can be conducted safely under the provisions of this Certificate of Waiver (Waiver) as listed below, because you have established adequate mitigations for risks involved with operating your sUAS in the manner you described. Adherence to the provisions of this Waiver establishes the required level of safety within the national airspace system.

This Waiver may be canceled at any time by the Administrator, the person authorized to grant the Waiver, or the representative designated to monitor a specific operation. As a general rule, this Waiver may be canceled when it is no longer required, there is an abuse of its provisions, or when unforeseen safety factors develop. Failure to comply with any provision listed below is a violation of the terms of this Waiver and may serve as justification for cancellation.

List of Regulations Waived by Section and Title. The following regulations are waived:

> 14 CFR § 107.29, Daylight operation, is waived to allow sUAS operations during night.

Common Provisions. The Responsible Person is directly responsible for safety of operations conducted under this Waiver and will ensure the remote Pilot in Command (PIC), manipulator of the controls, and Visual Observer (VO) complies with all provisions of this Waiver.

1. This Waiver must not be combined with any other waiver(s), authorizations(s), or exemption(s) without specific authorization from the FAA;

2. The FAA has the authority to cancel or delay any or all flight operations if the safety of persons or property on the ground or in the air, are in jeopardy or there is a violation of the terms of this Waiver;

3. Operations under this Waiver are to be conducted in Class G airspace only unless specific airspace authorization or Waiver is received from the FAA in accordance with § 107.41;

4. A copy of this Waiver must be available during sUAS operations that are the subject of this Waiver;

5. The Responsible Person listed on this Waiver must maintain a current list of pilots by name and remote pilot certificate number used in the Waiver holder's operations. This list must be presented for inspection upon request from the Administrator or an authorized representative;

NO FAA PERMIT

6. The Responsible Person listed on this Waiver must maintain a current list of small unmanned aircraft (sUA) by registration number(s) used in the Waiver holder's operations. This list must be presented for inspection upon request from the Administrator or an authorized representative;

Night sUAS Operations Special Provisions. sUAS operations may be conducted at night, as defined in 14 CFR § 1.1, provided:

7. All operations under this Waiver must use one or more VO;

8. Prior to conducting operations that are the subject of this Waiver, the Responsible Person listed on the Waiver must ensure the remote PIC and VO are trained, as described in the Waiver application, to recognize and overcome visual illusions caused by darkness, and understand physiological conditions which may degrade night vision. This training must be documented and must be presented for inspection upon request from the Administrator or an authorized representative;

9. The remote PIC and VO must ensure the area of operation is sufficiently illuminated to allow both the remote PIC and VO to identify people or obstacles on the ground, or the remote PIC and VO must conduct a daytime site assessment prior to conducting operations that are the subject of this Waiver, noting any hazards or obstructions;

10. The sUA must be equipped with lighted anti-collision lighting visible from a distance of no less than 3 statute miles. The remote PIC may reduce the intensity of the anti-collision lighting if he or she determines that, because of operating conditions, it would be in the interest of safety to do so; and

11. In addition to the requirements of § 107.51(b), the sUA must not fly higher than 200 feet above any structure's immediate uppermost limit.

NOT A PERMIT

Permit #F00156452-C

FilmL.A. Inc. UAS QUESTIONNAIRE

FilmL.A. Permit #:

(FOR MORE THAN 2 LOCATIONS, PLEASE LIST ADDITIONAL LOCATIONS, DATES, AND TIMES ON A SEPARATE PIECE OF PAPER)

Film Date: 9/24/19 - 9/25/19

Production Title: 9-1-1 Lonestar

Production Company: TCFTV

Applicant Name: Mike Fortin

Location Address: 17516 Chase St. Northridge, CA 91325

Hours of UAS Activity: 7am-10pm

Location Address #2: 17419 Chase St. Northridge, CA 91325

Hours of UAS Activity: 7am-10pm

UAS Company Name: CineDrones LLC - 17800 S. Main St. #406 Gardena, CA 90248

UAS ON LOCATION INFORMATION

ANY RESTRICTED AREAS OR TEMPORARY FLIGHT RESTRICTIONS? ☐ YES ■ NO

UAS Make & Model: DJI INSPIRE 2

UAS "N" # or registration #: FA3CE774NK

UAS Make & Model: DJI INSPIRE 2

UAS "N" # or registration #: FA3WYRNYEN

Class of Airspace that activity will occur in: ☐ B ☐ C ■ D ☐ E ☐ G

REMINDER: IF YOU ARE FLYING IN CLASS B, C, D, OR E AIRSPACE, ATC AUTHORIZATION IS REQUIRED FOR ALL UAS ACTIVITY.

UAS OPERATING AUTHORITY:

■ 14 CFR PART 107 ☐ TITLE 49 (STUDENTS ONLY)

PART 107 REQUIREMENTS

Name of Remote Pilot: Mike Fortin; Aaron Cohan

Certificate #: 3902694; 3903448

Remote Pilot Phone #: 310.905.9195; 530.210.9066

Visual Observer: ■ YES ☐ NO

PLEASE PROVIDE THE FOLLOWING:

- Copy of Remote Pilot's Certificate
- Copy of UAS Registration Certificate for each UAS listed above
- Description of Planned Operations

TITLE 49 REQUIREMENTS (STUDENTS ONLY)

Applies to **students enrolled at an accredited educational institution**, operating under "Hobbyist" rules. **May not be used for any commercial filming.**

Name of Operator: _____

Operator's Phone #: _____

Name of School: _____

PLEASE PROVIDE THE FOLLOWING:

- Copy of UAS Registration
- Detailed description of proposed UAS activities
- Name of community-based organization's safety guidelines under which you will be operating
- Required insurance
- Certification letter from school (on school stationary)

WAIVERS

If you are requesting any of the following activity, please check all that apply and furnish proof of waiver from the FAA upon submission of this document to FilmL.A. **Please note, students may not apply for FAA waivers under Title 49.**

☐ Flight over non-participants (§107.39)

☐ Flight altitude restrictions (§107.51)

■ Night Flight (§107.29)

☐ Operating from a moving vehicle (§107.25)

☐ Operating multiple small UAS' (§107.35)

FILMLA. USE ONLY

PART 107 CERTIFICATE

- ☐ INSURANCE
- ☐ DOCS ATTACHED TO PERMIT
- ☐ REMOTE PILOT CERTIFICATE
- ☐ UAS REGISTRATION CERTIFICATE(S)
- ☐ WAIVERS
- ☐ DESCRIPTION OF OPS.
- ☐ ATC COORDINATOR NOTE

TITLE 49 REQUIREMENTS

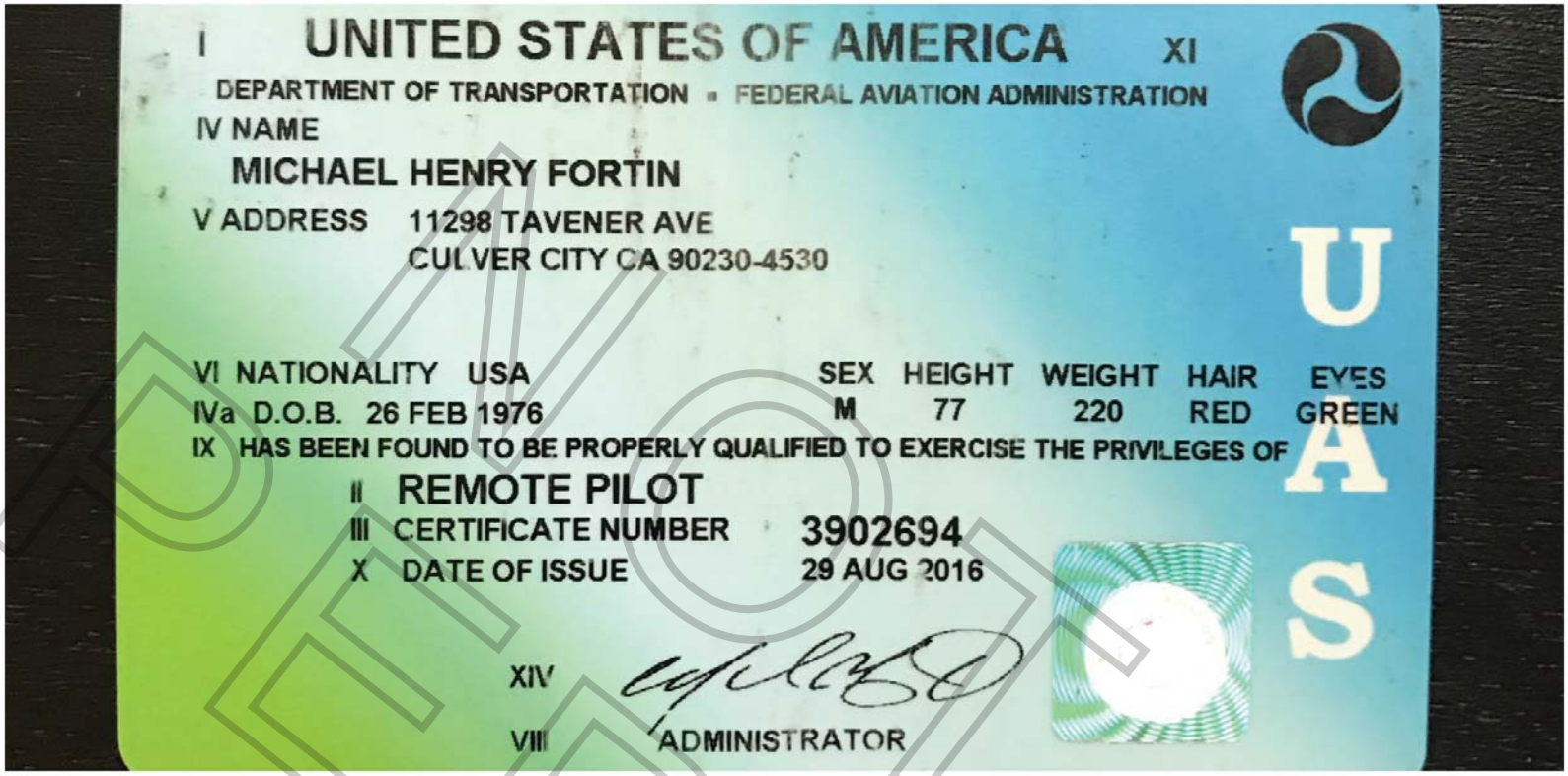
- ☐ UAS REGISTRATION
- ☐ DESC. UAS ACTIVITIES
- ☐ COMMUNITY GUIDELINES
- ☐ INSURANCE
- ☐ SCHOOL LETTER

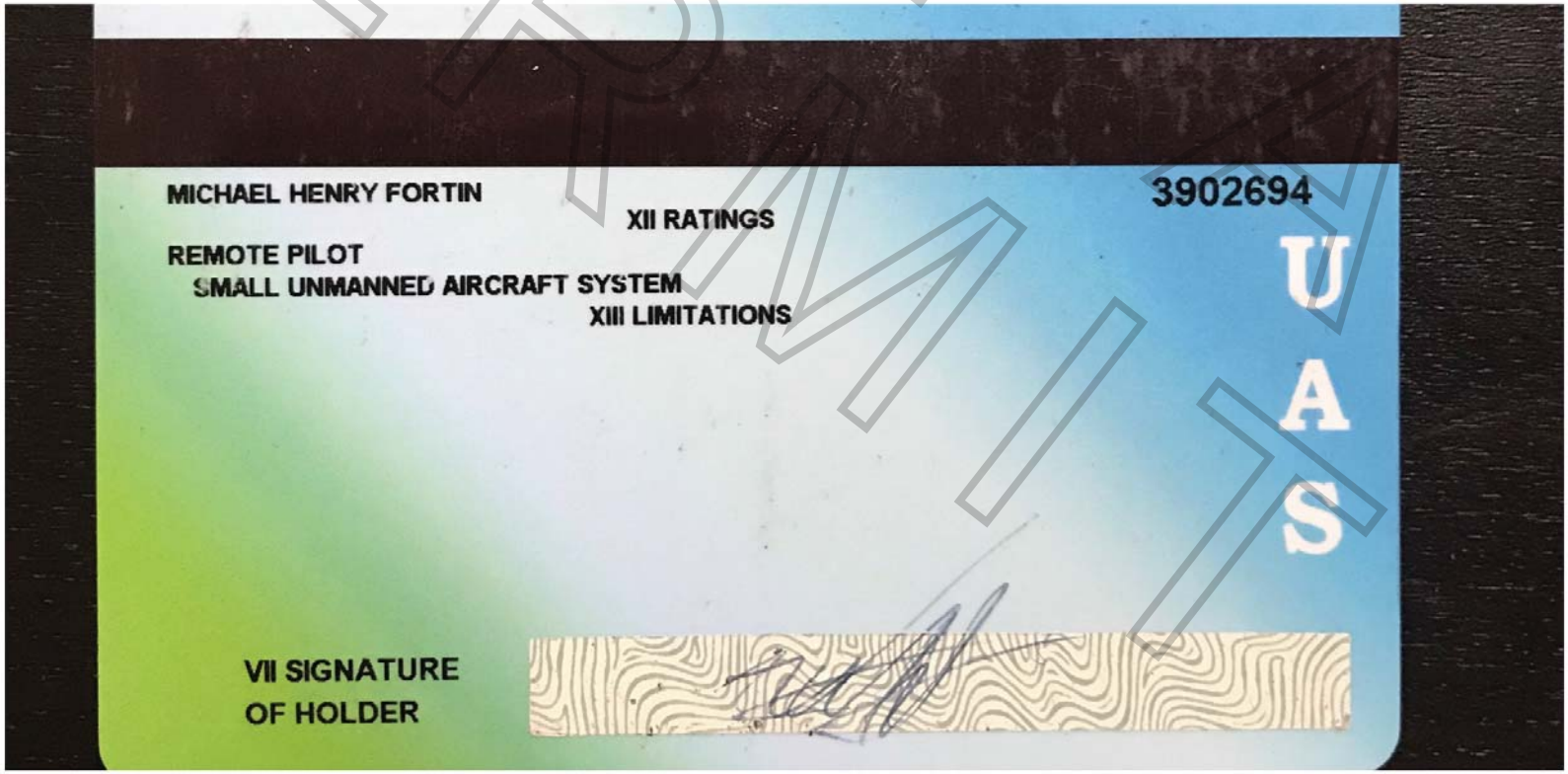
☐ _____ I ASSERT THAT ALL INFORMATION ON THIS FORM IS ACCURATE.

(APPLICANT)

UPDATED: 11/28/2018

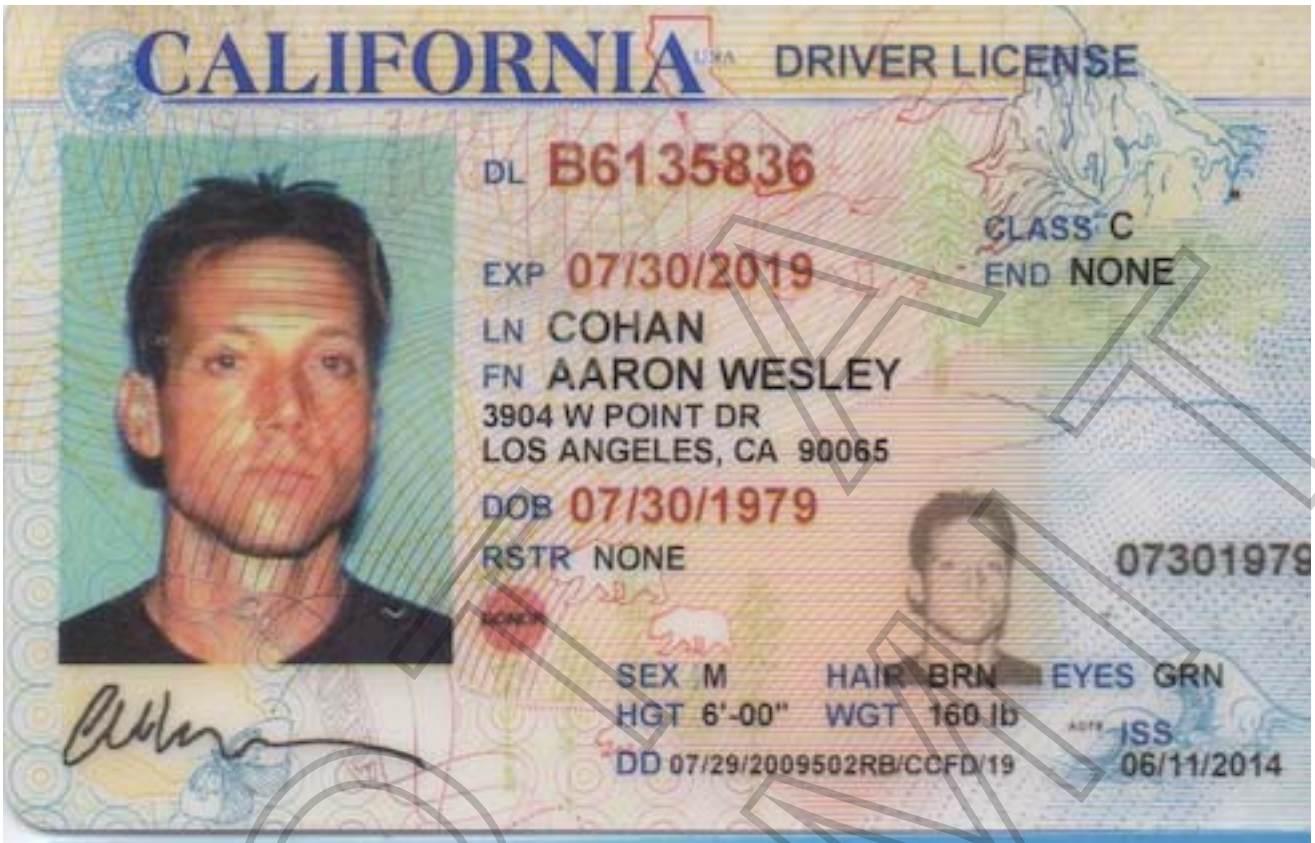
NOT A PERMIT


I UNITED STATES OF AMERICA XI
DEPARTMENT OF TRANSPORTATION • FEDERAL AVIATION ADMINISTRATION
IV NAME
MICHAEL HENRY FORTIN
V ADDRESS 11298 TAVENER AVE
CULVER CITY CA 90230-4530
VI NATIONALITY USA
IVa D.O.B. 26 FEB 1976
SEX HEIGHT WEIGHT HAIR EYES
M 77 220 RED GREEN
IX HAS BEEN FOUND TO BE PROPERLY QUALIFIED TO EXERCISE THE PRIVILEGES OF
II REMOTE PILOT
III CERTIFICATE NUMBER 3902694
X DATE OF ISSUE 29 AUG 2016
XIV
VIII ADMINISTRATOR
U
A
S



SPECIMEN

Permit #F00156452-C


CALIFORNIA USA DRIVER LICENSE
DL B6135836
CLASS C
EXP 07/30/2019
END NONE
LN COHAN
FN AARON WESLEY
3904 W POINT DR
LOS ANGELES, CA 90065
DOB 07/30/1979
RSTR NONE
07301979
SEX M
HAIR BRN
EYES GRN
HGT 6'-00"
WGT 160 lb
ISS
DD 07/29/2009502RB/CCFD/19
06/11/2014

I UNITED STATES OF AMERICA XI
DEPARTMENT OF TRANSPORTATION • FEDERAL AVIATION ADMINISTRATION
IV NAME
AARON WESLEY COHAN
V ADDRESS 3904 W POINT DR
LOS ANGELES CA 90065-2542
VI NATIONALITY USA
IVa D.O.B. 30 JUL 1979
SEX HEIGHT WEIGHT HAIR EYES
M 72 160 BROWN GREEN
IX HAS BEEN FOUND TO BE PROPERLY QUALIFIED TO EXERCISE THE PRIVILEGES OF
II REMOTE PILOT
III CERTIFICATE NUMBER 3903448
X DATE OF ISSUE 30 AUG 2016
XIV
VIII ADMINISTRATOR

NO PERMIT

U.S. DEPARTMENT OF TRANSPORTATION
Federal Aviation Administration
Airman Knowledge Test Report

NAME: Cohan, Aaron Wesley
APPLICANT ID: 07301979 **EXAM ID:** 900806201859368 42
EXAM: Unmanned Aircraft - Recurrent (UGR)
EXAM DATE: 08/06/2018 **EXAM SITE:** ABS90301
SCORE: 95% **GRADE:** PASS **TAKE:** 1

Learning statement codes listed below represent incorrectly answered questions. Learning statement codes and their associated statements can be found at www.faa.gov/training_testing/testing/media/LearningStatementReferenceGuide.pdf.

Reference material associated with the learning statement codes can be found in the appropriate knowledge test guide at www.faa.gov/training_testing/testing/test_guides.

A single code may represent more than one incorrect response.
PLT530

(emboss)

EXPIRATION DATE: 08/31/2020

DO NOT LOSE THIS REPORT

- - - -

Certificate of Achievement

This is to certify that

Michael H Fortin

has successfully completed the
FAA Safety Team Aviation Learning Center Online Course

Part 107 Small Unmanned Aircraft Systems (Small Uas) Recurrent

Course Number ALC-515

Presented by Online Courses

December 4, 2018

Federal Aviation Administration

Certificate Number 0804541-20181204-00515

Valerie G Palazzolo, National Manager, FAA Safety Team

PRINT

Permit #F00156452-C

NOT A PERMIT

Small UAS Certificate of Registration

Name: CineDrones

Manufacturer: DJI

Model: INSPIRE 2

Serial Number: 09Y3G2T004H008

Certificate Number: FA3CE774NK

Issued: 04/10/2019 Expires: 04/10/2022

For U.S. citizens, permanent residents, and certain non-citizen U.S. corporations, this document constitutes a Certificate of Registration. For all others, this document represents a recognition of ownership.

For all holders, for all operations other than as a model aircraft under sec. 336 of Pub. L. 112-95, additional safety authority from FAA and economic authority from DOT may be required.

This Small UAS Certificate of Registration is not an authorization to conduct flight operations with an unmanned aircraft. Operations must be conducted in accordance with the applicable FAA requirements. The operator of the aircraft is responsible for knowing and understanding what those requirements are. For more information on flying for non-model purposes, please visit the FAA website at www.faa.gov/uas

Federal Aviation Administration

Permit #F00156452-C

Small UAS Certificate of Registration

Name: CineDrones

Manufacturer: DJI

Model: INSPIRE 2

Serial Number: 09YDE3T00441446

Certificate Number: FA3WYRNYEN

Issued: 12/17/2018 Expires: 12/17/2021

For U.S. citizens, permanent residents, and certain non-citizen U.S. corporations, this document constitutes a Certificate of Registration. For all others, this document represents a recognition of ownership.

For all holders, for all operations other than as a model aircraft under sec. 336 of Pub. L. 112-95, additional safety authority from FAA and economic authority from DOT may be required.

This Small UAS Certificate of Registration is not an authorization to conduct flight operations with an unmanned aircraft. Operations must be conducted in accordance with the applicable FAA requirements. The operator of the aircraft is responsible for knowing and understanding what those requirements are. For more information on flying for non-model purposes, please visit the FAA website at www.faa.gov/uas

Federal Aviation Administration

NOT A PERMIT

Permit #F00156452-C

107 MOTION PICTURE UAS PLAN OF ACTIVITIES

9-1-1 Lonestar

Date/Time: 9/24/19

Waiver Holder: CineDrones, LLC

Telephone: CineDrones Office: (310) 905-9195

Address: 17800 S Main St #406 Gardena, CA 90248

Exemption # 11279 **COA** # FAA-2014-0798-333E

sUAS Pilot/s: Michael Fortin; Aaron Cohan **Certificate:** #3839856; #3903448

Production Company: 20th Century Fox

Location of Flights: **17516 Chase St.**
Northridge, CA 91325
34°13'24.8"N 118°30'55.5"W

17419 Chase St.
Northridge, CA 91325
34°13'25.2"N 118°30'47.6"W

Aircraft in Operation: DJI Inspire 2 (Registrations Attached Separately)

GENERAL OUTLINE: UAS will be used to film aerials below 400ft AGL in a secured and locked down area of referenced location. The UAS will have a secured safety takeoff and landing zone in which no one will be allowed within 50ft while operations are in progress except those individuals directly related to the UAS operations.

All participants of the production will be involved in a safety brief and rehearsal. All non-participants will be avoided at all times

Permissions and Closures: All permissions and permits are in place and on file with locations coordinator and property owners. Local and or State Law Enforcement has been notified and in place for Interim Traffic Closure should it be needed. Production will lock down areas accessible by pedestrians. Film Permit is pending FAA POA approval.

ACCIDENT NOTIFICATION TELEPHONE NUMBERS:

NOT A PERMIT

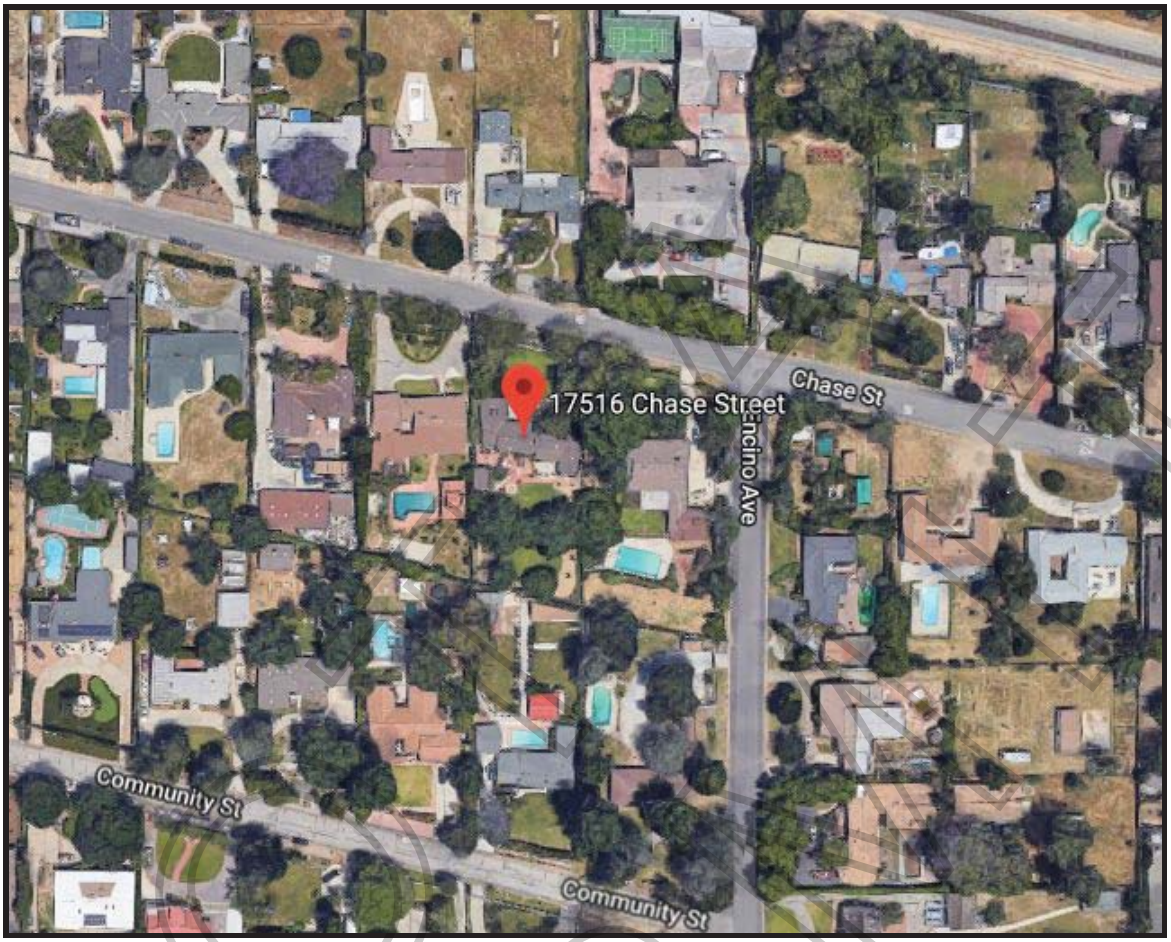
- NTSB WEST: 844-373-9922
- F.A.A. REGIONAL COMMUNICATIONS CENTER: 310-725-3580
- VNY FSDO: 818-904-6291
- LAX FSDO: 310-725-6600
- FRESNO FSDO: 559-454-0286 858-502-9882
- KSAN FSDO: 858-502-9882
- Emergency: 911

SIGNATURE:

Maps and Areas of Flight:

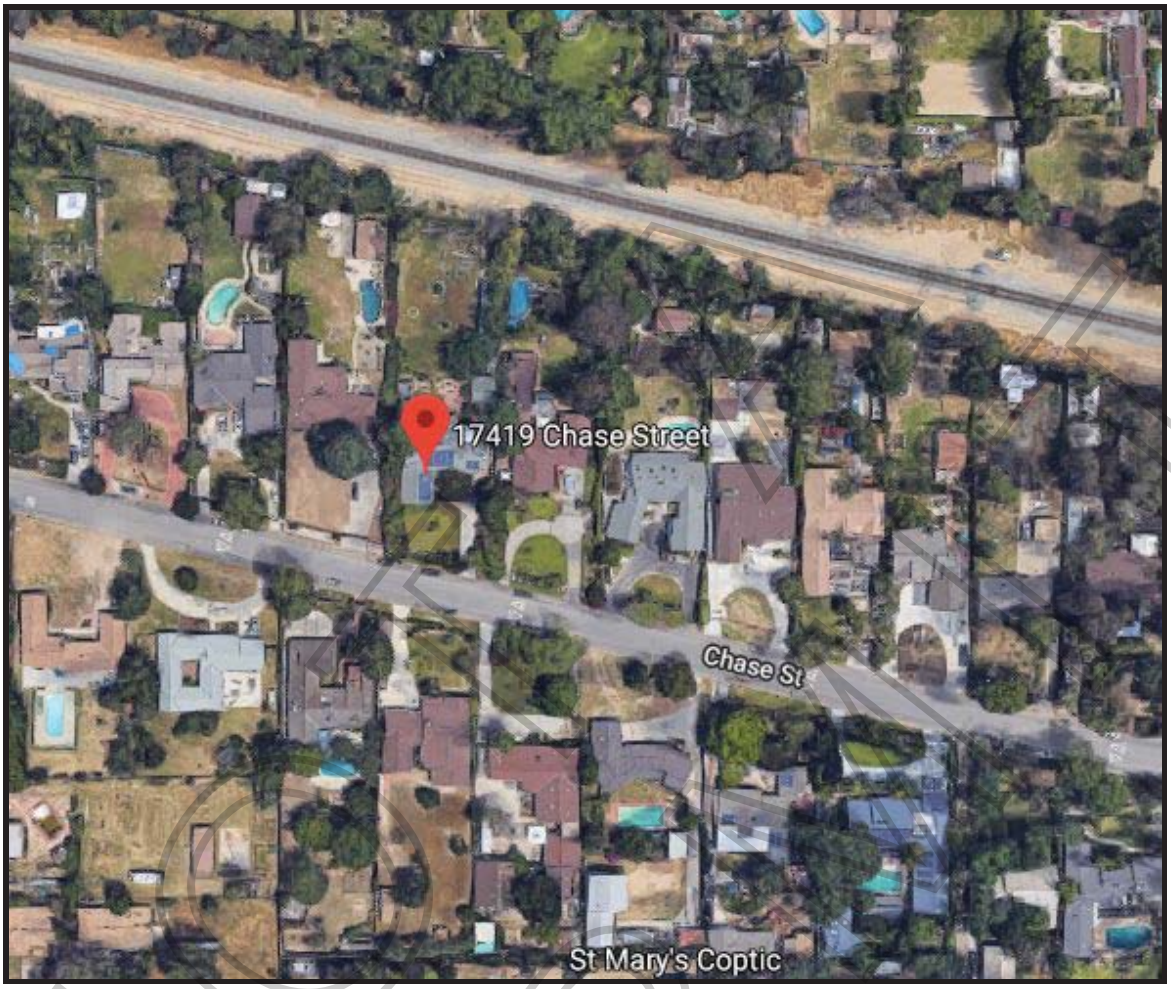
NOT A PERMIT

Permit #F00156452-C



NOT A PERMIT

Permit #F00156452-C



NOT A PERMIT

DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

CERTIFICATE OF WAIVER OR AUTHORIZATION

ISSUED TO: CineDrones

POC PHONE NUMBER: 844-359-3766

ATTN: David Zoeller

This certificate is issued for the operations specifically described hereinafter. No person shall conduct any operation pursuant to the authority of this certificate except in accordance with the standard and special provisions contained in this certificate, and such other requirements of the Federal Aviation Regulations not specifically waived by this certificate.

OPERATIONS AUTHORIZED

Operations under this certificate of authorization are limited to the maximum altitude listed below. This altitude is an absolute value and it shall not be added to the height of any structures.
Class of Airspace: **D** Night Waiver Number: **107W-2016-00418**
At or Below: Altitudes in accordance with published Unmanned Aircraft System Facility Map (UASFM)
Under the Jurisdiction of: Van Nuys Airport Traffic Control Tower (ATCT)
Airport Identifier: Van Nuys/**KVNY**

LIST OF WAIVED REGULATIONS BY SECTION AND TITLE

N/A

STANDARD PROVISIONS

1. A copy of the application made for this certificate shall be attached and become a part hereof.
2. This certificate shall be presented for inspection upon the request of any authorized representative of the Federal Aviation Administration, or of any State or municipal official charged with the duty of enforcing local laws or regulations.
3. The holder of this certificate shall be responsible for the strict observance of the terms and provisions contained herein.
4. This certificate is nontransferable.

NOTE - This certificate constitutes a waiver of those Federal rules or regulations specifically referred to above. It does not constitute a waiver of any State law or local ordinance.

SPECIAL PROVISIONS

Special Provisions 1 to 3 , inclusive, are set forth in this authorization.

This certificate 2018-P107-WSA- 30664 is effective from December 14, 2018 to September 30, 2020, and is subject to cancellation at any time upon notice by the Administrator or his/her authorized representative.

BY DIRECTION OF THE ADMINISTRATOR

FAA Western Service Area
(Region)

For B. G. Chew
(Signature)

December 13, 2018
(Date)

Tactical Operations Manager (AJV-W23)
(Title)

NOT A PERMIT

FAA Form 7711-1 (7-74)

SPECIAL PROVISIONS

1. CONTACT INFORMATION:

a. David Zoeller is the person designated as responsible for the overall safety of UAS operations under this Certificate of Waiver or Authorization. During UAS operations for on-site communication/recall, the Responsible Person shall be continuously available for direct contact at 844-359-3766 by **KVNY** ATCT or designated representative.

b. The Responsible Person listed on this Authorization must maintain a current list of pilots by name and the remote pilot certificate number(s) associated with the Authorization holder's operation. This list must be presented for inspection upon request from the Administrator or an authorized representative.

2. SCHEDULE OF FLIGHT OPERATIONS:

a. Night operations authorized at the altitude stated in this authorization and in accordance with Special Provisions established in 14 CFR § 107.29 Daylight operation waiver [**107W-2016-00418**].

b. This Certificate of Waiver or Authorization and the Special Provisions shall be in effect between civil sunrise and civil sunset local time.

c. This airspace authorization does not relieve the remote pilots from the responsibility to check the airspace they are operating in and comply with all restrictions that may be present in accordance with see 14 CFR 107.45 and 107.49 (a)(2), such as restricted and Prohibited Airspace, Temporary Flight Restrictions, etc.

d. The facility may disapprove, terminate, restrict, or delay UAS flight operations covered by this authorization at any time.

e. The operator is responsible for reviewing the published UASFM at http://uas-faa.opendata.arcgis.com/ and scroll down and open the "Visualize It" section prior to each flight to ensure that no changes have been made to the map (i.e., altitude changes, airspace modifications, etc). If you need to operate at an altitude that is not in accordance with the published UASFM, you must apply for a new authorization requesting that altitude.

3. EMERGENCY/CONTINGENCY PROCEDURES - Lost Link/Lost Communications Procedures:

a. If the UAS loses communications or loses its GPS signal, the UA must return to a pre-determined location within the operating area and land.

b. The PIC must abort the flight in the event of unpredicted obstacles or emergencies.

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U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

CERTIFICATE OF WAIVER OR AUTHORIZATION

ISSUED TO

CineDrones, Responsible Person: Michael Fortin
Waiver Number: 107W-2016-00418

ADDRESS –

16555 Gault St.
Van Nuys, CA.,91406

This certificate is issued for the operations specifically described hereinafter. No person shall conduct any operation pursuant to the authority of this certificate except in accordance with the standard and special provisions contained in this certificate, and such other requirements of the Federal Aviation Regulations not specifically waived by this certificate.

OPERATIONS AUTHORIZED

Night small unmanned aircraft system (sUAS) operations in accordance with petition for exemption, docket number FAA-2014-0798.

LIST OF WAIVED REGULATIONS BY SECTION AND TITLE

14 CFR § 107.29 Daylight operation

STANDARD PROVISIONS

1. A copy of the application made for this certificate shall be attached to and become a part hereof.
2. This certificate shall be presented for inspection upon the request of any authorized representative of the Administrator of the Federal Aviation Administration, or of any State or municipal official charged with the duty of enforcing local laws or regulations.
3. The holder of this certificate shall be responsible for the strict observance of the terms and provisions contained herein.
4. This certificate is nontransferable.

NOTE—This certificate constitutes a waiver of those Federal rules or regulations specifically referred to above. It does not constitute a waiver of any State law or local ordinance.

SPECIAL PROVISIONS

Special Provisions Nos. 1 to 11, inclusive, are set forth on the attached pages.

This Certificate of Waiver is effective from October 14, 2016 to October 31, 2020 and is subject to cancellation at any time upon notice by the Administrator or an authorized representative.

BY DIRECTION OF THE ADMINISTRATOR

JOSEPH V FAGAN JR

Digitally signed by JOSEPH V FAGAN JR
Date: 2016.10.17 08:35:10 -04'00'

General Aviation and Commercial Division, AFS-800

FAA Form 7711-1 (7-74) CC:

NOT A PERMIT

SPECIAL PROVISIONS ISSUED TO
CineDrones

General.

In order to respond to your petition for exemption under Section 333 of the FAA Modernization and Reform Act of 2012, docket number FAA-2014-0798, in the most expeditious manner, the FAA has construed your petition as an application to operate your sUAS under Title 14 Code of Federal Regulations (14 CFR) part 107 in accordance with the provisions of a Waiver. The FAA's Flight Standards Service has reviewed your application to ensure compliance with the requirements of 14 CFR § 107.200. The Administrator finds that the proposed sUAS operation can be conducted safely under the provisions of this Certificate of Waiver (Waiver) as listed below, because you have established adequate mitigations for risks involved with operating your sUAS in the manner you described. Adherence to the provisions of this Waiver establishes the required level of safety within the national airspace system.

This Waiver may be canceled at any time by the Administrator, the person authorized to grant the Waiver, or the representative designated to monitor a specific operation. As a general rule, this Waiver may be canceled when it is no longer required, there is an abuse of its provisions, or when unforeseen safety factors develop. Failure to comply with any provision listed below is a violation of the terms of this Waiver and may serve as justification for cancellation.

List of Regulations Waived by Section and Title. The following regulations are waived:

> 14 CFR § 107.29, Daylight operation, is waived to allow sUAS operations during night.

Common Provisions. The Responsible Person is directly responsible for safety of operations conducted under this Waiver and will ensure the remote Pilot in Command (PIC), manipulator of the controls, and Visual Observer (VO) complies with all provisions of this Waiver.

1. This Waiver must not be combined with any other waiver(s), authorizations(s), or exemption(s) without specific authorization from the FAA;

2. The FAA has the authority to cancel or delay any or all flight operations if the safety of persons or property on the ground or in the air, are in jeopardy or there is a violation of the terms of this Waiver;

3. Operations under this Waiver are to be conducted in Class G airspace only unless specific airspace authorization or Waiver is received from the FAA in accordance with § 107.41;

4. A copy of this Waiver must be available during sUAS operations that are the subject of this Waiver;

5. The Responsible Person listed on this Waiver must maintain a current list of pilots by name and remote pilot certificate number used in the Waiver holder's operations. This list must be presented for inspection upon request from the Administrator or an authorized representative;

NO FAA PERMIT

6. The Responsible Person listed on this Waiver must maintain a current list of small unmanned aircraft (sUA) by registration number(s) used in the Waiver holder's operations. This list must be presented for inspection upon request from the Administrator or an authorized representative;

Night sUAS Operations Special Provisions. sUAS operations may be conducted at night, as defined in 14 CFR § 1.1, provided:

7. All operations under this Waiver must use one or more VO;

8. Prior to conducting operations that are the subject of this Waiver, the Responsible Person listed on the Waiver must ensure the remote PIC and VO are trained, as described in the Waiver application, to recognize and overcome visual illusions caused by darkness, and understand physiological conditions which may degrade night vision. This training must be documented and must be presented for inspection upon request from the Administrator or an authorized representative;

9. The remote PIC and VO must ensure the area of operation is sufficiently illuminated to allow both the remote PIC and VO to identify people or obstacles on the ground, or the remote PIC and VO must conduct a daytime site assessment prior to conducting operations that are the subject of this Waiver, noting any hazards or obstructions;

10. The sUA must be equipped with lighted anti-collision lighting visible from a distance of no less than 3 statute miles. The remote PIC may reduce the intensity of the anti-collision lighting if he or she determines that, because of operating conditions, it would be in the interest of safety to do so; and

11. In addition to the requirements of § 107.51(b), the sUA must not fly higher than 200 feet above any structure's immediate uppermost limit.

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